

PATENT

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Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kristina Levites

Printed name of person mailing correspondence

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Roy A. Gravel et al.

Art Unit:

1632

Serial No.:

09/487,841

Examiner:

Shin-Lin Chen

Filed:

January 19, 2000

Customer No.:

21559

Title:

RECENTER 1800/2900 (Amended) HUMAN METHIONINE SYNTHASE REDUCTASE:

CLONING, AND METHODS FOR EVALUATING RISK OF, PREVENTING, OR TREATING NEURAL TUBE DEFECTS, CARDIOVASCULAR DISEASE, CANCER, AND DOWN'S

SYNDROME

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In response to the Office Action mailed November 22, 2002, kindly amend the application as follows.

In the Claims

Replace claims 6, 7, and 21 with the following amended claims that have been rewritten in clean form. Please cancel claims 1-3, 5, 10, and 22-34 without prejudice.